

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,178,063 B1  
APPLICATION NO. : 10/624767  
DATED : February 13, 2007  
INVENTOR(S) : Zachary S. Smith

Page 1 of 1

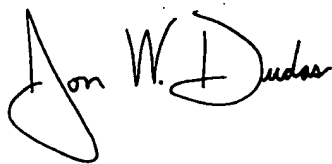
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title page, Item (57), under "Abstract", in column 2, line 7, after "test" insert -- cases --.

In column 10, line 22, in Claim 17, after "ones" delete ":" and insert -- ; --, therefor.

Signed and Sealed this

Eleventh Day of November, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*